

May 10, 2010

Mr. Kelly Beck Governor's Office of Planning and Budget 1594 West North Temple, Suite 3710 Salt Lake City, UT 84114-5610

RE: Proposed Croydon Culinary Water Improvement Project Croydon, Utah

Dear Mr. Beck:

I am working on an Environmental Assessment (EA) for a proposed culinary water improvement project in Croydon, Utah. This project would be funded by the Utah Drinking Water Board from the Federal State Revolving Fund (SRF) and the EA is required by the Utah Division of Drinking Water.

Croydon is an unincorporated community in northeastern Morgan County, Utah. Croydon Pipeline Company provides culinary water to Croydon residents. In recent years, Croydon residents have experienced shortage of culinary water. As a result, a recent analysis of the Croydon Pipeline Company water system was conducted and indicates that the system is approximately 30 gallons per minute (gpm) short of meeting the current peak water demand and roughly 40 gpm short of meeting the projected peak water need in 20 years. Therefore, a water improvement project has been proposed by Croydon Pipeline Company to provide Croydon residents with an adequate and safe culinary water system. The proposed culinary water improvement project would occur on private land and is shown in Figure 1–Site Vicinity Map. The proposed project location can be described as the southwest quarter of Section 16, Township 4 North, Range 4 East, Salt Lake Base Line and Meridian. The proposed project would consist of the following:

- 1. An 8-inch diameter 400-foot deep well would be drilled and equipped.
- 2. A 15-foot by 15-foot well house would be constructed at the well location.
- 3. An approximately 300 feet of 8-inch diameter ductile-iron pipeline would be installed to connect a pump that would be installed in the well house to an existing water storage tank.
- 4. An approximately 500 feet of single-phase power line would be buried underground from the power box at an existing spring in the area to the proposed well house.

Please post the project on Governor's Resource Development Coordinating Committee (RDCC) for comments and return comments to me in writing. Thank you for your assistance. If you have any question regarding this request, please contact me at (801) 523-0100. My email address is <a href="dayang@sunrise-eng.com">dyang@sunrise-eng.com</a>.

Sincerely,

Sunrise Engineering, Inc.

Dao Yang, P.E. Project Engineer

Enclosure: Figure 1 - Site Vicinity Map